

Peramin[®] DEFOAM 51PE

Defoaming agent



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Defoaming agent

Description

The defoaming agent **Peramin® DEFOAM 51PE** is a powder product based on a mixture of hydrophobic esters.

Compatibility

Peramin® DEFOAM 51PE is compatible with all admixtures on the market and especially with **Peramin® CONPAC & SMF**, but laboratory trials are advised before any industrial use.

The defoaming agent **Peramin® DEFOAM 51PE** is recommended for powder formulations

Before use, it is recommended to read the material safety data sheet.

Application

Dry-mortar industry

Concrete

Specifications

	Datas	Methods
Appearance	Powder	Visual
Active Matter (%)	53 - 59	PEROU012
Bulk Density	0,40 - 0,60	PEROU007
Granulometry (% > 600 µm)	< 1%	PEROU010
pH (5% solution)	6 - 8	PEROU008

Dosage

The defoaming agent **Peramin® DEFOAM 51PE** can be used in dry mixes, which will be diluted in water.

Typically, the dosage of **Peramin® DEFOAM 51PE** varies from 0.05 to 0.5% of the binder weight.

Packaging and storage

Pallet of 20 sacks of 25 kg

Peramin® DEFOAM 51PE is produced to order

Conditions of storage

- ◆ Shelf life : 12 months at 5 – 25°C in unopened bags
- ◆ The product may absorb moisture and should be stored in a dry area.
- ◆ Opened bags should be carefully resealed and used within a relatively short period of time.
- ◆ When stored dry, it will retain its properties for at least 12 months.

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a Kerneos brand